

# MULTIFLEX CHAINS

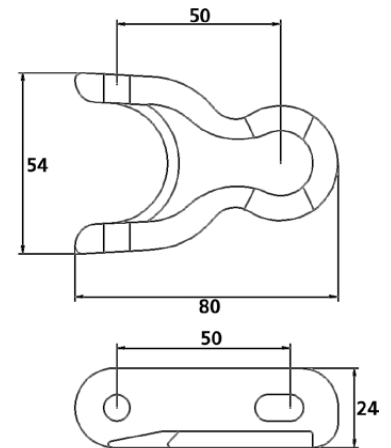
LINEAR AND CURVILINEAR



## MULTIFLEX CHAIN



FOOD  
COMPLIANT  
MATERIALS  
EC NO.1935/2011



### TYPE 1702

| TYPE NO.    | PIN      | COLOUR | R MIN | KG /MTR. | TENSILE STRENGTH (N) | MATERIAL   | AVAILABILITY |
|-------------|----------|--------|-------|----------|----------------------|------------|--------------|
| 801702LFNAT | AISI 304 | white  | 140   | 1,40     | > 10500              | POM        | in stock     |
| 801702LFB   | AISI 304 | blue   | 140   | 1,40     | > 10500              | POM        | in stock     |
| 801702PG    | AISI 316 | white  | 140   | 1,30     | 7000                 | PP + glass | in stock     |

ESPECIALLY  
FOR HIGH  
TEMPERATURES\*

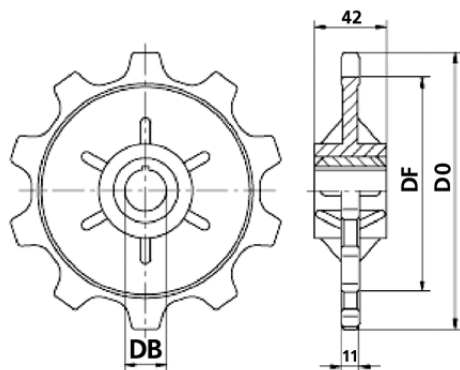
- **FLEXIBLE CONVEYOR CHAINS** for container transport or washing systems.
- High wear resistance due to reinforced top layer
- Stainless steel hinge bar
- High tractive force due to reinforced hinges
- Longer conveying distances with fewer drive units
- Radius possible from 140 mm
- Increased service life of the conveyor system
- Quiet running properties due to high-quality materials
- Process safety due to blue contrast colour (Art. 801702LFB)

### PACKAGING UNIT:

Individual lengths possible!

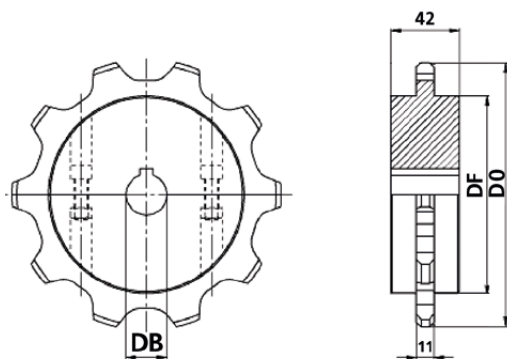
\* Use up to 100 °C ambient temperature possible

## CHAIN WHEEL Standard



| TYPE NO.       | Z  | D0  | DF  | DB | KG   |
|----------------|----|-----|-----|----|------|
| 881702Z08025PA | 8  | 130 | 105 | 25 | 0,36 |
| 881702Z08030PA | 8  | 130 | 105 | 30 | 0,36 |
| 881702Z10025PA | 10 | 162 | 137 | 25 | 0,43 |
| 881702Z10030PA | 10 | 162 | 137 | 30 | 0,43 |

## SEPARABLE SPROCKET Massiv



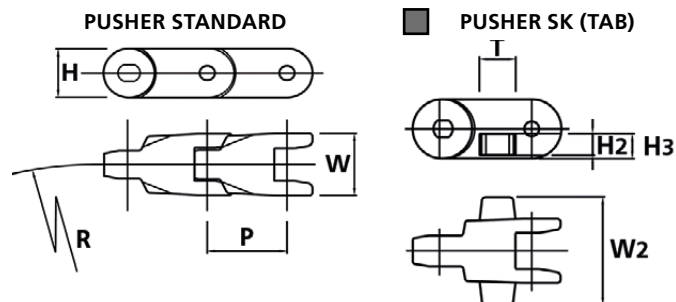
| TYPE NO.        | Z  | D0  | DF  | DB | KG  |
|-----------------|----|-----|-----|----|-----|
| 881702Z10T025PA | 10 | 162 | 137 | 25 | 0,8 |
| 881702Z10T030PA |    |     |     | 30 |     |
| 881702Z10T035PA |    |     |     | 35 |     |
| 881702Z10T040PA |    |     |     | 40 |     |

## PUSHER VARIANTS

| NO. |  |                                       | H    |
|-----|--|---------------------------------------|------|
| M1  |  | Pusher with friction surface          | 3,5  |
| M2  |  | Pusher semicircular with tip          | 5,0  |
| M3  |  | Pusher flattened                      | 17,5 |
| M4  |  | Pusher cylindrical 40                 | 40,0 |
| M6  |  | Pusher cylindrical 60                 | 60,0 |
| M8  |  | Pusher cylindrical 80                 | 80,0 |
| M9  |  | Pusher with special length on request |      |



# CHAINS MULTIFLEX LINEAR



## SERIES 2000

| TYPE NO.     | COLOUR     | H     | W     | W2 | P     | R   | MAX LOAD (kN) | KG/MTR. | MATERIAL       |
|--------------|------------|-------|-------|----|-------|-----|---------------|---------|----------------|
| 802000A      | grey       | 32,50 | 41,00 |    | 50,80 | 500 | 6,00          | 1,70    | POM            |
| 802000AS     | orange     | 32,50 | 41,00 |    | 50,80 | 500 | 5,50          | 1,70    | POM + silicone |
| 802000PGLG   | light grey | 32,50 | 41,00 |    | 50,80 | 500 | 3,50          | 1,40    | PP + glass     |
| 802000PGR    | red        | 32,50 | 41,00 |    | 50,80 | 500 | 3,50          | 1,40    | PP + glass     |
| 802000PGS    | black      | 32,50 | 41,00 |    | 50,80 | 500 | 3,50          | 1,40    | PP + glass     |
| 802000PGLGSF | light grey | 32,50 | 41,00 |    | 50,80 | 500 | 3,50          | 1,40    | PP + glass     |
| 802000PGSSF  | black      | 32,50 | 41,00 |    | 50,80 | 500 | 3,50          | 1,40    | PP + glass     |

## SERIE 2500

|  |              |            |       |       |       |       |     |      |      |                |
|--|--------------|------------|-------|-------|-------|-------|-----|------|------|----------------|
|  | 802500A      | grey       | 40,00 | 46,00 |       | 63,50 | 550 | 8,50 | 2,20 | POM            |
|  | 802500ARTS   | grey       | 40,00 | 46,00 |       | 63,50 | 550 | 8,50 | 2,20 | POM            |
|  | 802500ASK    | black      | 40,00 | 46,00 | 74,50 | 63,50 | 550 | 8,50 | 2,35 | POM            |
|  | 802500ASKKR  | black      | 40,00 | 46,00 | 74,50 | 63,50 | 550 | 8,50 | 2,35 | POM            |
|  | 802500AS     | orange     | 40,00 | 46,00 |       | 63,50 | 550 | 8,00 | 2,20 | POM + silicone |
|  | 802500ASSK   | orange     | 40,00 | 46,00 | 74,50 | 63,50 | 550 | 8,00 | 2,35 | POM + silicone |
|  | 802500ASSKKR | orange     | 40,00 | 46,00 | 74,50 | 63,50 | 550 | 8,00 | 2,35 | POM + silicone |
|  | 802500PGLG   | light grey | 40,00 | 46,00 |       | 63,50 | 550 | 4,50 | 1,90 | PP + glass     |
|  | 802500PGS    | black      | 40,00 | 46,00 |       | 63,50 | 550 | 4,50 | 1,90 | PP + glass     |
|  | 802500NG     | green      | 40,00 | 46,00 |       | 63,50 | 550 | 7,50 | 2,20 | PBT            |
|  | 802500NGSK   | green      | 40,00 | 46,00 | 74,50 | 63,50 | 550 | 8,50 | 2,35 | PBT            |
|  | 802500NGSKKR | green      | 40,00 | 46,00 | 74,50 | 63,50 | 550 | 8,50 | 2,35 | PBT            |

## SERIE 3000

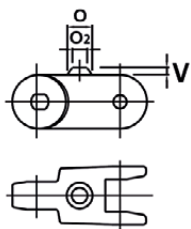
|  |             |            |       |       |       |       |     |       |      |               |
|--|-------------|------------|-------|-------|-------|-------|-----|-------|------|---------------|
|  | 803000A     | grey       | 47,00 | 54,00 |       | 76,20 | 600 | 11,00 | 3,00 | POM           |
|  | 803000AS    | orange     | 47,00 | 54,00 |       | 76,20 | 600 | 10,50 | 3,00 | POM + Silikon |
|  | 803000ASSK  | orange     | 47,00 | 54,00 | 66,00 | 76,20 | 600 | 6,00  | 2,50 | POM + Silikon |
|  | 803000PGLG  | light grey | 47,00 | 54,00 |       | 76,20 | 600 | 6,00  | 2,50 | PP + Glas     |
|  | 803000PGS2  | black      | 47,00 | 54,00 |       | 76,20 | 600 | 6,00  | 2,50 | PP + Glas     |
|  | 803000PGSSF | black      | 47,00 | 54,00 |       | 76,20 | 600 | 10,50 | 2,50 | PP + Glas     |

PACKAGING UNIT:

Individual lengths possible!

## CHAIN PUSHERS

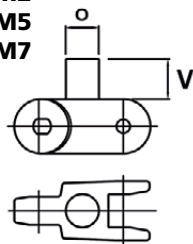
**M1**



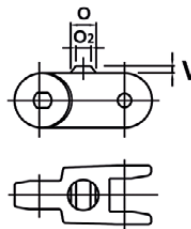
**M2**

**M5**

**M7**



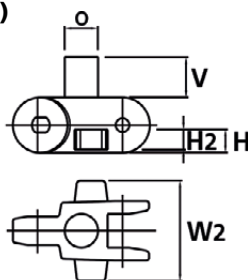
**M3**



**SK (TAB)**

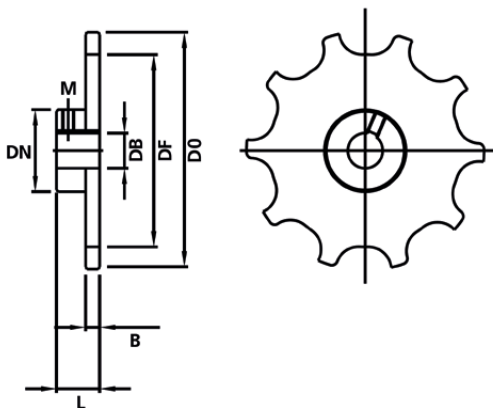
**M4**

**M6**



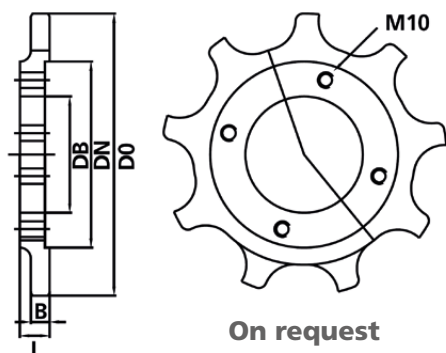
| TYPE NO.  |    | O    | O2 | V  | H2 | H3 | W2 |
|-----------|----|------|----|----|----|----|----|
| 802000    | M1 | Ø 17 | 10 | 5  |    |    |    |
|           | M2 | Ø 17 |    | 16 |    |    |    |
| 802500    | M3 | Ø 17 | 10 | 5  |    |    |    |
|           | M5 | Ø 21 |    | 19 |    |    |    |
| 803000    | M7 | Ø 27 |    | 20 |    |    |    |
| 802500 SK | M4 | Ø 21 |    | 15 | 15 | 17 | 72 |
|           | M6 | Ø 21 |    | 25 |    |    |    |

## CHAIN WHEEL Standard (PA)



| TYPE NO.     | D0  | DF  | L  | B  | DN | KG   |
|--------------|-----|-----|----|----|----|------|
| 882000Z10... | 162 | 130 | 35 | 10 | 72 | 1,60 |
| 882000Z11... | 178 | 146 | 35 | 10 | 72 | 2,20 |
| 882500Z09... | 182 | 141 | 35 | 12 | 72 | 2,20 |
| 882500Z10... | 202 | 161 | 35 | 12 | 72 | 2,40 |
| 883000Z08... | 194 | 147 | 40 | 15 | 72 | 2,75 |
| 883000Z09... | 218 | 171 | 40 | 15 | 72 | 3,60 |

### SPECIAL GEAR MSR



### MATERIAL CODE:

PA (Polyamide 6)

PO (POM)

PG (PP + glass)

SS (Stainless Steel AISI 304)

\* Other materials on request



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